Q-05.06

IFW

AUG 3 1 2006 III IN THE UNITED STATES P.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Lev Novick

Confirmation No.: 9285

Application No.: 10/692,508

Group Art Unit: October 24, 2003

Filing Date: October 24, 2003

MS Amendment MS AF Commissioner for Patents

Examiner: Emeka Ebirim

For:

SYSTEMS AND METHODS FOR PROVIDING RELATIONAL AND HIERARCHICAL SYNCHRONIZATION SERVICES FOR UNITS OF INFORMATION MANAGEABLE BY A HARDWARE/SOFTWARE

INTERFACE SYSTEM

EXPRESS MAIL LABEL NO: EV817337289US

DATE OF DEPOSIT: August 31, 2006

CUPAL73372A9US

P.O. Box 1450 Alexandria, VA 22313-1450 Sir: REPLY TRANSMITTAL LETTER A Preliminary Amendment. A Reply Responsive to the Office Action Dated June 1, 2006. A Reply Supplemental to the Paper filed) in clean form. A Substitute Specification (pages 1 -) with markings. A substitute specification (pages 1 -An Abstract is enclosed. replacement sheets of drawings are enclosed comprising figures Request is hereby made to accept black and white photograph(s) in this case, as they are the only practicable medium for illustrating the claimed invention. One (1) set of is submitted herewith. black and white photographs comprising figure(s) Petition is hereby made to accept drawing(s)/photograph(s) in this case.

DOCKET NO.: MSFT-2845/306724.01 PATENT

		Three (3) sets of color drawing(s)/photograph(s) and black and white photocopy that accurately depicts to the extent possible, the subject matter shown in the color drawing(s)/photograph(s), are enclosed, comprising figures.					
		An amendment to the first paragraph in that portion of the Brief Description of the Drawings is also enclosed herewith advising that the patent contains at least one drawing/photograph in color.					
	A Certified Copy of each of the following applications: is enclosed.						
	An Assignee Power of Attorney is enclosed.						
	Information Disclosure Statement.						
		Attached Form 1449.					
		A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith.					
	A Terminal Disclaimer is attached.						
	Appendices as follows: .						
	Other						
\boxtimes	No Additional Fee is Due.						
	Applicant(s) has previously claimed small entity status under 37 CFR § 1.27.						
	Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as						
	This application is no longer entitled to small entity status. It is requested that this be noted in the files of the U.S. Patent and Trademark Office.						

PATENT

DOCKET NO.: MSFT-2845/306724.01

			SMALL ENTITY		NOT SMALL ENTITY		
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	30	(20 MINIMUM) 30	0	\$25 EACH	\$	\$50 EACH	\$0
INDEP. CLAIMS	3	(3 MINIMUM) 3	0	\$100 EACH	\$	\$200 EACH	\$0
FIRST PRES	FIRST PRESENTATION OF MULTIPLE DEPENDENT			\$180	\$	\$360	\$
ONE MONTH EXTENSION OF TIME				\$60	\$	\$120	\$
☐ TWO MONTH EXTENSION OF TIME			\$225	\$	\$450	\$	
☐ THREE MONTH EXTENSION OF TIME				\$510	\$	\$1020	\$
☐ FOUR MONTH EXTENSION OF TIME				\$795	\$	\$1590	\$
☐ FIVE M	\$1080	\$	\$2160	\$			
☐ LESS ANY EXTENSION FEE ALREADY PAID				minus	(\$)	minus	(\$)
☐ TERMINAL DISCLAIMER				\$65	\$	\$130	\$
☐ OTHER FEE OR SURCHARGE AS FOLLOWS:							
TOTAL FEE DUE					\$		\$ 0

	A check in the amount of <u>\$.00</u> is attached. Please charge any deficiency or credit any overpayment to Deposit Account 23-3050.
	Please charge Deposit Account No. 23-3050 in the amount of00. This sheet is attached in duplicate.
\boxtimes	The Commissioner is hereby authorized to charge any deficiency or credit any overpayment of the fees associated with this communication to Deposit Account No. 23-3050.
	Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4)) to extend the time for response to the Office Action of to and through comprising an extension of the shortened statutory period of month(s).

DOCKET NO.: MSFT-2845/306724.01

The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.

Date: August 31, 2006

Jonathan M. Waldman Registration No. 40,861

Woodcock Washburn LLP One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone: (215) 568-3100

Facsimile: (215) 568-3439

© 2006 WW

PATENT

T-2845/306724.01 Apple 10/692,508 Office Action Dated: June 1, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Confirmation No.: 9285

Lev Novick

Application No.: 10/692,508

Group Art Unit: 2166

Filing Date: October 24, 2003

Examiner: Emeka Ebirim

For:

SYSTEMS AND METHODS FOR PROVIDING RELATIONAL AND HIERARCHICAL SYNCHRONIZATION SERVICES FOR UNITS OF INFORMATION MANAGEABLE BY A HARDWARE/SOFTWARE

INTERFACE SYSTEM

EXPRESS MAIL LABEL NO: EV817337289US

DATE OF DEPOSIT: August 31, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REPLY PURSUANT TO 37 CFR § 1.111

In response to the Official Action dated June 1, 2006, reconsideration is respectfully requested in view of the amendments and/or remarks as indicated below:

\boxtimes	Amendments to the Specification begin on page 2 of this paper.					
\boxtimes	Amendments to the Claims are reflected in the begins on page 3 of this paper.	e listing of the claims which				
	Amendments to the Drawings begin on page an attached replacement sheet.	of this paper and include				
\boxtimes	Remarks begin on page 12 of this paper.					